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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/010,612	12/05/2001	Geoffrey Hamilton White	PAT-1412	6605	
	75	590 02/20/2003				
Raymond Sun				EXAMINER		
	12420 Woodhall Way Tustin, CA 92782			THALER, MICHAEL H		
				ART UNIT	PAPER NUMBER	
				3731		
				DATE MAILED: 02/20/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 10/010,612 Applicant(s)

Geoffrey et al.

Examiner

Michael Thaler

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	The M	AILING DATE of this communication appears	on the cover she	et with	the correspondence address			
	or Reply		_					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the								
mailing - If the p - If NO p - Failure - Any re	date of this operiod for repheriod for rephy within ply received by	communication. y specified above is less than thirty (30) days, a reply within the y is specified above, the maximum statutory period will apply as in the set or extended period for reply will, by statute, cause the ny the Office later than three months after the mailing date of the adjustment. See 37 CFR 1.704(b).	e statutory minimum o nd will expire SIX (6) I e application to becom	of thirty (30 MONTHS fr ne ABANDO	days will be considered timely. mention date of this communication. DNED (35 U.S.C. § 133).			
Status								
1) 🗆		ive to communication(s) filed on			·			
2a) 🗌	This acti	on is FINAL . 2b) 💢 This acti	ion is non-final.					
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.							
Disposi	tion of Cl	aims						
4) 💢	Claim(s)	1-17			is/are pending in the application.			
4	la) Of the	above, claim(s)			is/are withdrawn from consideration.			
5) 🗆	Claim(s)		,. , . <u></u>		is/are allowed.			
6) 💢	Claim(s)	1-14 and 17			is/are rejected.			
7) 💢	Claim(s)	15 and 16			is/are objected to.			
8) 🗆	Claims _		are	subject	to restriction and/or election requirement.			
Applica	tion Pape	ers						
9) 🗆	The spec	cification is objected to by the Examiner.						
10)□	0) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applica	nt may not request that any objection to the d	rawing(s) be hel	d in abe	yance. See 37 CFR 1.85(a).			
11)	The prop	oosed drawing correction filed on	is:	a) 🗌 a	pproved b) \square disapproved by the Examiner.			
	If appro	ved, corrected drawings are required in reply t	o this Office act	ion.				
12)	The oath	n or declaration is objected to by the Exami	ner.					
Priority	under 35	U.S.C. §§ 119 and 120						
	13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) □	All b)	☐ Some* c)☐ None of:						
	1. ☐ Ce	rtified copies of the priority documents hav	e been received	d.				
	2. 🗌 Ce	rtified copies of the priority documents hav	e been received	d in App	lication No			
		pies of the certified copies of the priority do application from the International Bures	au (PCT Rule 1	7.2(a)).	-			
		ached detailed Office action for a list of the ledgement is made of a claim for domestic						
14)∐ a)[_	anslation of the foreign language provisiona	•					
15)		ledgement is made of a claim for domestic						
Attachm			priority discord					
_		ences Cited (PTO-892)	4) Interview Sun	nmary (PTC	0-413) Paper No(s)			
2) No	tice of Drafts	person's Patent Drawing Review (PTO-948)	5) Notice of Info	rmal Patent	t Application (PTO-152)			
3) 🔲 tnf	ormation Disc	closure Statement(s) (PTO-1449) Paper No(s).	6) Other:					

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-14 and 17 are rejected under 35 U.S.C. 102(e) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Brown et al. (6,348,065). Brown et al. show a plurality of annular elements 16, wherein each annular element inherently has a longitudinal dimension which is smaller in the expanded state than in the compressed state

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(since struts 18 extend parallel to the longitudinal axis in the compressed state and extend diagonally in the expanded state), and connector member 20 which is straight when the annular elements are in the compressed state (as seen in figures 1, 2, 4 and 5) and in the expanded state (as seen in figure 3). Connector member 20 inherently has a longitudinal dimension which is larger in the expanded state than in the compressed state since the angle between it longitudinal axis of the stent decreases as adjacent end 16 portions between elements are circumferentially 19 displaced from each other during stent expansion as described in col. 3, lines 36-39. In other words, during stent expansion, the rotation of one element 16 relative to an adjacent element 16 about the longitudinal axis results in connector member 20 becoming closer to parallel to the longitudinal axis. Note that in figure 1, the angle of connector member 20 is such that one element 16 is directly In figure 3, after stent expansion, the opposite another. angle of connector member 20 is such that the same element 16 that was directly opposite the other is now circumferentially Alternatively, connector member 20 displaced therefrom. obviously has a longitudinal dimension which is larger in the expanded state than in the compressed state for the reasons set forth above. As to claim 12, note col. 3, lines 28-34 of

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Brown et al. As to claim 13, the two separate locations at the ends of connector member 20 of Brown et al. are "along the same longitudinal axis of the stent" since the longitudinal axis of the stent extends within the main lumen of the stent. All portions of the stent, including the two locations claimed, are along this axis.

Claims 15 and 16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Thaler whose telephone number is (703) 308-2981. The examiner can normally be reached Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Milano can be reached on (703)308-2496. The fax phone numbers for the organization where this application or proceeding is assigned are (703)305-3590 for regular communications and (703)305-3590 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0858.

mht February 11, 2003 MICHAEL THALER PRIMARY EXAMINER ART UNIT 3731